UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 71-R-0001 CUSTOMER NUMBER: 1470 FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT)

University Of Arkansas 120 Ozark Hall Fayetteville, AR 72701

Telephone: (479) -575-3845

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

#### FACILITY LOCATIONS (Sites) - See Atached Listing

A. Animals Covered By The Animal Welfare Regulations	B. Number of animal being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquitizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for whithe use of appropriate anesthetic, analysesic, or tranquiliz drugs would have adversely affected the procedures, resion interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reast such drugs were not used must be attached to this report	F.  TOTAL NUMBER OF ANIMALS  ( COLUMNS
4. Dogs					NA.
5. Cats				e	NA.
6. Guinea Pigs			•		0
7. Hamsters	36		61		61
8. Rabbits	30 30 3 3				0
9. Non-human Primates					NA
10. Sheep				2	0
11. Pigs					0
12. Other Farm Animals					0
13. Other Animals					0

#### ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual researching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and spr institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inbrief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

		CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL ( Chief Executive Officer or Legally Responsible Institutional Official )			
SIGNATURE	•••	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED		
APHIS FORM ( AUG 91 )	is obsolete.)				

NOV 24 2004



### Attachment

Facility Locations for Registration #71-R-0001

Central Laboratory Animal Facility Animal Sciences Building. Basement of "A" wing University of Arkansas Fayetteville, AR 72701

See reverse side for additional information. Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 71-R-0011

CUSTOMER NO. 1457

FORM APPROVED OMB NO. 0579-0036

### ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code) UNIV OF A R FOR MEDICAL SCI 4301 W MARKHAM SLOT 504 LITTLE ROCK, AR 72205

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

FACILITY LOCATIONS(sites) UNIV OF A R FOR MEDICAL SCI LITTLE ROCK, AR 72205

Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred. conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	sary or use APHIS FORM 7023A)  E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)
I. Dogs					
5. Cats					
3. Guinea Pigs		68	68		136
7. Hamsters		2			2
8. Rabbits		101	58		159
9. Non-Human Primates					
10. Sheep					2000
11. Pigs		14	12		26
12. Other Farm Animals					
13. Other Animals					
					+

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report, in addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

aspects of animal care and use.		10 000 000
(Chief Evect	ON BY HEADQUARTERS RESEARCH FACILITY OFFICIAL titve Officer or Legally Responsible Institutional official) the above is true, correct, and complete (7 U.S.C. Section 2143)	
I certify that	the above is true, correct, and complete (7 5.5.5. George Chair Cline or Print)	DATE SIGNED
SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	
GIOTAL GILLE C. S.		10/21/2003
AND CONTRACTOR OF THE PROPERTY	DART 4	UEADOLIABTER

See reverse side for additional information Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 71-R-0012

CUSTOMER NO. 1456

FORM APPROVED OMB NO. 0579-0036

## **ANNUAL REPORT OF RESEARCH FACILITY**

(TYPE OR PRINT)

sheets if necessary.)

See Attached Listing

include Zio Code) UNIV OF ARK-LITTLE ROCK 2801 S UNIVERSITY LITTLE ROCK, AR 72204

(501) 569-3504

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA,

		<del></del>	4		
REPORT OF ANIMALS USED BY	OR UNDER CONTROL O	F RESEARCH FACILITY	(Attach additional sheets if neces	ssary or use APHIS FORM 7023A)	2.2.4
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters				_	
8. Rabbits					
9. Non-Human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
		20.070.2000.000.0000			
13. Other Animals					
			,,		
ASSURANCE STATEMENTS	****				

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional

FACILITY LOCATIONS(sites)

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

	CERTIFICATION	BY HEADQUARTERS RESEARCH FACILITY OFFICIAL	
		e Officer or Legally Responsible Institutional official)	
	I certify that the	above is true, correct, and complete (7 U.S.C. Section 2143)	
•	AL OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED
	•		6-29-03
L A,	FORM 18-23 (Oct 88)	, which is obsolete PART	I - HEADQUARTERS

**PART 1 - HEADQUARTERS** 

(AUG 91)



See reverse side for additional information.

Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. CUSTOMER NO. 71-R-0012 1456

FORM APPROVED OMB NO. 0579-0036

# CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)

UNIV OF ARK-LITTLE ROCK
2801 S UNIVERSITY

2801 S UNIVERSITY LITTLE ROCK, AR 72204 (501) 569-3504

REPORT OF ANIMALS USED BY			·		
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)
grasshopper mice	610/mo		200 total		200
Herptiles		75			75
,					
			*****	100000000000000000000000000000000000000	
			·············		
	11 N. E. ARSBOOK				
ASSURANCE STATEMENTS	I			L	

- 1) Professionally acceptable standards governing the care, treatment, and use of animats, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

_	(Chief Executive	BY HEADQUARTERS RESEARCH FACILITY OFFICIAL  officer or Legally Responsible Institutional official) above is true, correct, and complete (7 U.S.C. Section 2143)	
•	L OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED
<u>_</u>	•		10-29-03
		2 10 10	AND AND THE PERSON NAMED IN COLUMN TO A STATE OF THE PERSON NAMED IN COLUMN TO STATE OF THE PERS

FORM 18-23 (Oct 88), which is obsolete

**PART 1 - HEADQUARTERS** 

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### **APHIS Form 7023 Site List**

The following sites have been reported by the facility.

Registration Number:

71-R-0012

**Customer Number:** 

1456

Facility:

UNIV OF ARK-LITTLE ROCK 2801 S UNIVERSITY

LITTLE ROCK, AR 72204 (501) 569-3504

SITE1 2801 S. UNIVERSITY LITTLE ROCK, AR 72204

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11-25-0. SSUE

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150. See reverse side for additional information. Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 71-R-0100

CUSTOMER NO. 1408

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code) A R CHILDREN'S HOSP RES INST

1120 S MARSHALL ST

LITTLE ROCK, AR 72202 (601) 920 2700 501 - 364-1100

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

FACILITY LOCATIONS(sites)

See Attached Listing

rkansas Children's Research Institute

1120 Marshall St.

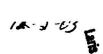
Little Rock, AR 72202

Animals Covered By The Animal Medical Pred, conditioned, or held for use in experiments, research, or surgery but not yet used for such purposes.  Dogs  Cats  Quines Pigs  Hamsters  Rabbits  Animals being bred, conditioned, or held for use in experiments, research, or surgery but not yet used for such purposes.  TOTAL NO.  **Conducted involving a companying pain or discress, or surgery in the teaching, research, or surgery but not yet used for such purposes.  **Dogs**  Cats  Quines Pigs  Hamsters  Rabbits  1  1  1  1  1  1  1  1  1  1  1  1  1	EDODT OF ANIMALS LISED BY	OR UNDER CONTROL O	F RESEARCH FACILITY		esary or use APHIS FORM 7023A)	
Cats         2         2           Guinea Pigs         2         2           Hamsters         1         1           Rabbits         1         1           Non-Human Primates         2         1           0. Sheep         3. Other Farm Animals         3. Other Animals	A. Animels Covered By The Animal	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used	TOTAL NO. OF ANIMALS (Cols. C+
Guinea Pigs  Hamsters  Rabbits  1  1  1  Non-Human Primates  2. Sheep  1. Pigs  18  77  2. Other Farm Animals  3. Other Animals	4. Dogs					
Hamsters  Rabbits  1  Non-Human Primates  0. Sheep  1. Pigs  18  77  2. Other Farm Animals  3. Other Animals	5. Cats			2		2
Rabbits 1 1 1 Non-Human Primates 0. Sheep 1. Pigs 18 77 25 2. Other Farm Animals 3. Other Animals 1	6. Guinea Pigs					
Non-Human Primates  D. Sheep  1. Pigs  1. Region of the Parm Animals  3. Other Animals	7. Hamsters					
Non-Human Primates  D. Sheep  1. Pigs  1. Pigs  1. Other Farm Animals  3. Other Animals	8. Rabbits		-	1		11
2. Other Farm Animals  3. Other Animals	9. Non-Human Primates					
2. Other Farm Animals  3. Other Animals	10. Sheep				2500	)
3. Other Animals	11. Pigs		18	77	V	7
	12. Other Farm Animals					
POLIDANCE STATEMENTS	13. Other Animals					
POLIDANCE STATEMENTS						
POLIDANCE STATEMENTS						
	ASSURANCE STATEMENTS	<u> </u>	<u> </u>			

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

	 (Chief Executive Off I certify that the above	HEADQUARTERS RESEARCH FACILITY OFFICIAL Ficer or Legally Responsible Institutional official) ve is true, correct, and complete (7 U.S.C. Section 2143)	
	L OFFICIAL I	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print	t) DATE SIGNED
			11-12-0
CTIIO I ORM IVAV	1736/1000 TO FORM 18-23 (Oct 88), which	h is obsolete	PART 1 - HEADQUARTERS

(AUG 91)



See reverse side for additional information.

Interagency Report Control No

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 71-R-0101 CUSTOMER NO. 1357

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)

PEL-FREEZ BIOLOGICALS 205 N ARKANSAS PO BOX 68

PO BOX 68 ROGERS, AR 72757 (800) 643-3426

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.) FACILITY LOCATIONS(sites) See Attached Listing REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A) E. Number of animals upon which teaching, D. Number of animals upon B. Number of C. Number of experiments, research, surgery or tests were animals being animals upon which experiments. TOTAL NO. teaching, research, conducted involving accompanying pain or distress Animals Covered bred. which teaching. OF ANIMALS to the animals and for which the use of appropriate conditioned, or research, surgery, or tests were By The Animal anesthetic, analgesic, or tranquilizing drugs would conducted involving Welfare Regulations held for use in experiments, or (Cols. C+ have adversely affected the procedures, results, or accompanying pain or teaching, testing, tests were D + E) interpretation of the teaching, research, experiments, conducted distress to the animals experiments, surgery, or tests. (An explanation of and for which appropriate earch, or involving no the procedures producing pain or distress in these anesthetic, analgesic, or surgery but not yet used for such pain, distress, or animals and the reasons such drugs were not used use of paintranquilizing drugs were must be attached to this report) relieving drugs used. purposes. 4. Dogs 5. Cats

9. Non-Human Primates
10. Sheep
11. Pigs
12. Other Farm Animals
13. Other Animals

74

ASSURANCE STATEMENTS

6. Guinea Pigs 7. Hamsters

8. Rabbits

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
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Executive C	HEADQUARTERS RESEARCH FACILITY OFFICIAL Officer or Legally Responsible Institutional official) ove is true, correct, and complete (7 U.S.C. Section 2143)	
	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	11/20/03
	<del>-</del>	

APHIS FORM 7023 (AUG 91) (Replaces VS FORM 18-23 (Oct 88), which is obsolete

FART I - HEADQUARTERS

See reverse side for additional information.

Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. 71-R-0104 CUSTOMER NO. FORM APPROVED OMB NO. 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA,

# ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

UNIVERSITY OF THE OZARKS
415 COLLEGE AVE
CLARKSVILLE, AR 72830

(479) 979-1361

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

FACILITY LOCATIONS(sites)

See Attached Listing

A. Animals Covered By The Animal Welfare Regulations	8. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, resuits, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	F. TOTAL NO. OF ANIMAL: (Cois. C + D + E)
4. Dogs	Ĝ	0			0
5. Cats	9	0			0
6. Guinea Pigs	0	Q			0
7. Hamsters	Q	Q			
8. Rabbits	Q	Q			
9. Non-Human Primates	Q	Q			0
10. Sheep	Q	Q			0
11. Pigs	Q	$\mathbb{Q}$			0
12. Other Farm Animals	0	Q			
		2			
13. Other Animals	Q	Q			0
					. `
ASSURANCE STATEMENTS		<u></u>			

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
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- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.

4)	The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.	$\ell_i$ $\ell$	he is	I	9
	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL	85		1 ''	1 1

 CERTIFICATION BY HEADQUARTERS RE	SEARCH FACILITY OFFICIA
(Chief Executive Officer or Legally Resp	onsible Institutional official)
I certify that the above is true, correct, and co	mplete (7 U.S.C. Section 2143)

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED

09/21/03

APHIS FORM 7023 (AUG 91)

(Replaces VS FORM 18-23 (Oct 88), which is obsolete

PART 1 - HEADQUARTERS

#### **APHIS Form 7023 Site List**

The following sites have been reported by the facility.

Registration Number:

71-R-0104

**Customer Number:** 

8977

Facility:

UNIVERSITY OF THE OZARKS

415 COLLEGE AVE CLARKSVILLE, AR 72830

(479) 979-1361

UNIVERSITY OF THE OZARKS SMITH-BROYLES SCIENCE BUILDING 415 COLLEGE AVE CLARKSVILLE, AR 72830

Car of Alex

12-2-03

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150.

See reverse side for additional information. Intersgency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 71-R-0105

include Zip Code)

CUSTOMER NO. 12401

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA,

FORM APPROVED OMB NO. 0579-0036

## ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

6301 ROLLING HILLS DR NORTH LITTLE ROCK, AR 72118 (501) 758-3697

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

See Attached Listing

FACILITY LOCATIONS(sites)

The pending Creek William Course Cour

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	Esery or use APHIS FORM 7023A)  E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	F. TOTAL NO. OF ANIMALS (Cols. C + D+E)
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits					
9. Non-Human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					
Congas	0		(U)	()	1
ASSURANCE STATEMENTS					

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

(Chief Executive C	/ HEADQUARTERS RESEARCH FACILITY OFFICIAL  Officer or Legally Responsible Institutional official)  ove is true, correct, and complete (7 U.S.C. Section 2143)	
<u>ao</u>	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED
		11-17-00
wh	nich i	1 - HEADQUARTERS

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See reverse side for additional information.

Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. 71-R-0105

include Zip Code)

CUSTOMER NO. 12401

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA,

FORM APPROVED OMB NO. 0579-0036

# CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

6301 ROLLING HILLS DR NORTH LITTLE ROCK, AR 72118 (501) 758-3697

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use this form.)						
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which leaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)	
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					Section 1	
ASSURANCE STATEMENTS					99/45/20-109/A	

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aspects of animal care and use.				
	(Chief Executive Of	HEADQUARTERS RESEARCH FACILITY OFFICIAL  fficer or Legally Responsible Institutional official) ve is true, correct, and complete (7 U.S.C. Section 2143)	*****	
		NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)		DATE SIGNED
		_		11-17-03
	ct 88), wh		- H	EADQUARTERS

### APHIS Form 7023 Site List

The following sites have been reported by the facility.

Registration Number: **Customer Number:** 

71-R-0105 12401

Facility:

6301 ROLLING HILLS DR

NORTH LITTLE ROCK, AR 72118

(501) 758-3697

A PANTHERA RESEARCH 6301 ROLLING HILLS DR

NORTH LITTLE ROCK, AR 72118

PANTHERA RESEARCH 6301 ROLLING HILLS DR NORTH LITTLE ROCK, AR 72218

ile @ Turpentine Creek Wildlife Zettinge 239 Turpentine Creek Cane Eureka Springs, AR 72632

See reverse side for additional information.

Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. 71-R-0106 CUSTOMER NO. 1419

FORM APPROVED OMB NO. 0579-0036

### ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

 HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)

HENDRIX COLLEGE 1600 WASHINGTON AVE CONWAY, AR 72032 (501) 329-6811

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

FACILITY LOCATIONS(sites)

DW Reynolds Center for Life Sciences

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	F.  TOTAL NO. OF ANIMALS  (Cots. C + D + E)
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6. Guinea Pigs					
7. Hamsters					
8. Rabbits					
9. Non-Human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					
	No regula	ted speci	es present		

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
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- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

(Chief Executive C	HEADQUARTERS RESEARCH FACILITY OFFICIAL Officer or Legally Responsible institutional official) Nove is true, correct, and complete (7 U.S.C. Section 2143)	
I certify that the ab	ove is true, correct, and complete (7 U.S.C. Section 2143) 0/4 10 1/6102	A
SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED
		1945/02
A (ALICE 97.)	ich is obsolete PART 1 -	HEADQUARTERS

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